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SPECIAL TOPIC

Title: Method and apparatus for reverse link rate scheduling

Application Number	98808373	Application Date	1998.08.20
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Patent Agency Code	31100	Patent Agent	sun jingguo

Abstract

In a communication system capable of variable rate transmission, multi-level scheduling improves utilization of the transmission delay in data communication. Multi-level scheduling comprises base station level scheduling, and network level scheduling. Network level scheduling is performed for base station (4) in which are controlled by different selector schedulers (12). Selector level scheduling is performed for base stations (4) which are controlled by the same selector schedulers (12), and base station (4) level scheduling is performed for stations (6) not in soft handoff. Base station (4) level scheduling is performed using residual capacity after performed. Each scheduling level can have different scheduling interval.

Machine Translation

Cite